

CLAIMS

I claim:

1. A control device for use with a pneumatic torque control tool having a motor, said device comprising:

a pressure regulator, configured to limit a maximum pneumatic pressure provided to said motor; and

a torque limiting timing device, configured to shut off fluid flow to said motor at a predetermined time.
2. The control device of claim 1, wherein said predetermined time is user adjustable.
3. The control device of claim 1, wherein said predetermined time is fixed.
4. The control device of claim 1, wherein said pressure regulator is a regulator valve.
5. The control device of claim 1, wherein said torque limiting timing device is a shut-off valve.
6. The control device of claim 1, wherein said device is releasably attachable to said tool.
7. The control device of claim 1, wherein said device is modular.

8. The control device of claim 1, wherein said device is integral with said tool.
9. The control device of claim 1, wherein said device is remote from said tool.

10. A pneumatic tool, comprising:
- a housing;
 - a motor within the housing; and
 - a control device in fluid communication with the motor, wherein said control device includes a pressure regulator, configured to limit a maximum pneumatic pressure provide to said motor; and a torque limiting timing device, configured to shut off fluid flow to said motor at a predetermined time.
11. The pneumatic tool of claim 10, wherein said control device is releasably attached to said housing.
12. The pneumatic tool of claim 10, wherein said control device is integrated within said housing.